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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO:	
09/894,406	06/28/2001	James T.C. Yuan	9584/48	6862	
759	90 07/28/2003			4	
Jasper W. Dockrey Brinks Hofer Gilson & Lione			EXAMI	EXAMINER	
P.O. Box 10395			WONG, LESLIE A		
Chicago, IL 60610			ART UNIT	PAPER NUMBER	
			1761	TAPER NOMBER	
			DATE MAILED: 07/28/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

			\blacksquare
Office Action Summary		Application No.	Applicant(s)
		09/894,406	YUAN, JAMES T.C.
		Examiner	Art Unit
	•	Leslie Wong	1761
Period f	The MAILING DATE of this communication a or Reply	ppears on the cover sheet	t with the correspondence address
- External e	IORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repoper of the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature to reply will be set or extended period for reply will be set or extended per	136(a). In no event, however, may ply within the statutory minimum of d will apply and will expire SIX (6) No	y a reply be timely filed thirty (30) days will be considered timely. AONTHS from the mailing date of this communication.
1)□	Responsive to communication(s) filed on	·	
2a)□		his action is non-final.	
3) Disposit	Since this application is in condition for allow closed in accordance with the practice unde ion of Claims	vance except for formal n r <i>Ex part</i> e Quayle, 1935	natters, prosecution as to the merits is C.D. 11, 453 O.G. 213.
4)⊠	Claim(s) 1-34 is/are pending in the application	n.	
	4a) Of the above claim(s) is/are withdra	awn from consideration.	
	Claim(s) is/are allowed.		
6)	Claim(s) is/are rejected.		
7)	Claim(s) is/are objected to.		
8)⊠ Applicati	Claim(s) <u>1-34</u> are subject to restriction and/or on Papers	election requirement.	
	The specification is objected to by the Examino	⊃r	
	The drawing(s) filed on is/are: a)☐ acce		the Evaminor
	Applicant may not request that any objection to the	ne drawing(s) be held in abe	evance See 37 CED 1 85(a)
11) 🔲 🗆	The proposed drawing correction filed on	is: a) ☐ approved b) ☐	disapproved by the Examiner
	If approved, corrected drawings are required in re	ply to this Office action.	disapproved by the Examiner.
12)[] 7	he oath or declaration is objected to by the Ex		
	nder 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C	§ 119(a)-(d) or (f)
a)[] All b) ☐ Some * c) ☐ None of:		(4) (4) (7)
	1. Certified copies of the priority document	s have been received.	
;	2. Certified copies of the priority document		Application No
;	3. Copies of the certified copies of the prio application from the International Buse the attached detailed Office action for a list	rity documents have bee	n received in this National Stage
14)□ Ad	cknowledgment is made of a claim for domesti	c priority under 35 U.S.C	S \$ 119(e) (to a provisional application)
a)	☐ The translation of the foreign language procknowledgment is made of a claim for domest	visional application has I	been received
Attachment(o priority under 35 U.S.C	. 33 120 aliu/UF 121.
2) 🔲 Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)
Patent and Trac			

Application/Control Number: 09/894,406

Art Unit: 1761

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following two groups of patentably distinct species of the claimed invention: 1) liquid ozone, a halogen, a phosphate group, hydrogen peroxide, lactic acid, nisin, and lactate for the antimicrobial chemicals and 2) nitrogen, carbon dioxide, and air for the chilling gas.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 2, and 11-26 are generic. Applicant must elect a specific antimicrobial chemical and a specific chilling gas.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record

showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 703-308-1979. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 703-308-3959. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Leslie Wong Primary Examiner Art Unit 1761

estie Wong

LAW July 25, 2003